

# CITY OF ENCINITAS Electric Vehicle Charging Regulations

Encinitas Municipal Code Section 23.12.110 E



### What projects are affected?

City Council Ordinance 2022-14, which was adopted by the City Council on October 26, 2022 affects all <u>new</u> residential, hotel/motel, and non-residential projects as well as hotel/motel and non-residential <u>additions and alterations greater</u> than 10,000 square feet. The Ordinance is effective as of January 1, 2023 as part of Encinitas Municipal Code 23.12.110.

#### What are the requirements?

Required equipment is based on building type as follows:

New one- and two-family dwellings, including townhouses with private garages:

• Each unit must include a dedicated 208/240-volt branch circuit rated to 40 amperes minimum.

#### New Multi-Family Dwellings:

• At least 15% of the total number of parking spaces, but in no case less than one space, shall be equipped with at a minimum a fully operational Level 2 electric vehicle supply equipment (ESVE).

New Non-Residential Buildings, including Non-Residential portions of mixed used buildings, hotels and motels:

- At least 8% of parking spaces provided for all types of parking facilities, but in no case less than one space, shall be equipped with at a minimum a fully operational Level 2 electric vehicle supply equipment (ESVE).
- Non-Residential Additions and Alternations of Buildings, including Non-Residential portions of mixed used buildings, hotels and motels of 10,000 sq. ft. or greater:
  - At least 8% of parking spaces provided for all types of parking facilities, but in no case less than one space, shall be equipped with at a minimum a fully operational Level 2 electric vehicle supply equipment (ESVE).

## Are there any exceptions?

Exceptions may be made on a case-by-case basis where the building official determines that EV charging is infeasible due to the following:

- 1) Where there is no local utility power supply, or the local utility is unable to supply adequate power
- 2) Where there is evidence suitable to the local enforcing agency substantiating that additional local utility infrastructure design requirements, directly related to the implementation of Section 5.106.5.3.2.1, may adversely impact the construction cost of the project
- 3) or other conditions as determined by the City.

Note: Exceptions apply only to multifamily projects. No exceptions exist for single family projects.

#### Where can I obtain additional information?

For more information, contact the Development Services Department at <u>planning@encinitasca.gov</u> or call 760-633-2710. You can also visit the department's public counter to learn more.

City of Encinitas Development Services Department
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